PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/561,287

Filing Date: 20 December 2005

Applicant: Georg FEHRENBACHER

Group Art Unit: 2884

Examiner: Yara B. GREEN

Title: DOSIMETER FOR THE DETECTION OF HIGH

ENERGY NEUTRON RADIATION

Attorney Docket: 15256-000001/US/NP

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT UNDER 37 C.F.R. 1.312

Sir:

Please amend the application as follows and consider the remarks set forth below.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Drawings begin on page 3 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Remarks begin on page 9 of this paper.